

|   |  |  |                                  |
|---|--|--|----------------------------------|
| SUBSTITUTE FORM PTO-1449<br>U.S. DEPARTMENT OF COMMERCE<br>U.S. PATENT AND TRADEMARK OFFICE |  | ATTY. DOCKET NO.<br>200634-0109-00-US (425596) | APPLICATION NUMBER<br>10/519,239 |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b>                                    |  | FIRST NAMED INVENTOR                           |                                  |
|   |  | Thomas FOUNTAIN                                |                                  |
|   |  | FILING DATE<br>January 23, 2006                | ART UNIT<br>2431                 |

**U.S. PATENT DOCUMENTS**

| EXAMINER INITIALS | Cite No. | DOCUMENT NUMBER                | PUBLICATION DATE<br>(MM/DD/YYYY) | NAME OF PATENTEE OR APPLICANT OF<br>CITED DOCUMENT | PAGES, COLUMNS, LINES,<br>WHERE RELEVANT<br>PASSAGES OR RELEVANT<br>FIGURES APPEAR |
|-------------------|----------|--------------------------------|----------------------------------|--|--|
|                   |          | Number-Kind Code<br>(if known) |                                  |  |  |
|                   |          |                                |                                  |  |  |
|                   |          |                                |                                  |  |  |
|                   |          |                                |                                  |  |  |
|                   |          |                                |                                  |  |  |

**FOREIGN PATENT DOCUMENTS**

| EXAMINER INITIALS | Cite No. | FOREIGN PATENT DOCUMENT                         | PUBLICATION DATE<br>(MM/DD/YYYY) | NAME OF PATENTEE OR APPLICANT OF<br>CITED DOCUMENT | PAGES, COLUMNS,<br>LINES, WHERE<br>RELEVANT PASSAGES<br>OR RELEVANT FIGURES<br>APPEAR | T |
|-------------------|----------|---|----------------------------------|--|---|---|
|                   |          | Country Code-Number-<br>Kind Code<br>(if known) |                                  |  |   |   |
|                   | A        | JP 7-170280                                     | 07/04/1994                       | Ricoh Co. Ltd.                                     |   | Y |
|                   | B        | JP 11-88321                                     | 03/30/1999                       | Kiyadeitsukusu KK                                  |   | Y |

**NON PATENT LITERATURE DOCUMENTS**

| EXAMINER INITIALS  | CITE NO. | INCLUDE NAME OF THE AUTHOR (IN CAPITAL LETTERS), TITLE OF THE ARTICLE (WHEN APPROPRIATE), TITLE OF THE ITEM (BOOK, MAGAZINE, JOURNAL, SERIAL, SYMPOSIUM, CATALOG, ETC.), DATE, PAGE(S), VOLUME-ISSUE NUMBER(S), PUBLISHER, CITY AND/OR COUNTRY WHERE PUBLISHED | T |
|--------------------|----------|--|---|
|                    | C        | KIKUCHI, Hiroaki, "Catbell-An authentication system based on public key certificate in World Wide Web", Study Report at Information Processing Society, Vol. 96 (12): 233-238 (January 26, 1996)   | Y |
|                    | D        | David FLANAGAN et al., J2EE Quick Reference, O'Reilly Japan, Inc., pp. 61-64 (May 30, 2001)  | Y |
|                    |          |  |   |
|                    |          |  |   |
| EXAMINER SIGNATURE |          | DATE CONSIDERED  |   |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.